

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Attorney Docket No: 20780-0006

Applicant(s): Jeffrey W. RUBERTI et al.

Confirmation No.: 9743

App. No.: 10/771,852

Examiner: K. Egwim

Filing Date: February 4, 2004

Group Art Unit: 1713

Title: SYSTEMS AND METHODS FOR CONTROLLING AND FORMING  
POLYMER GELS

**AMENDMENT AND REQUEST FOR RECONSIDERATION**  
**UNDER 37 CFR § 1.111**

United States Patent and Trademark Office  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir:

Applicants respond herein to the Office Action mailed May 17, 2007 (Paper No. 20070514). Applicants respectfully request entry of the following amendments to the application and request reconsideration of the rejections of record in view of the following remarks.

Applicants believe no extension of time is required, but expressly request an extension, and provide an authorization to charge our firm deposit account, should an extension be needed. Please debit any underpayments, or credit any overpayments, to firm deposit account no. 50-3840.